

(SU Mar. 70)

25X1

CLASSIFIED MESSAGE

ORIG :

UNIT :

EXT :

DATE : 16 SEP 70

SECRET

ROUTING			
1	4		
2	5		
3	6		
17 SEP 70 13 13			
PRIORITY	DEFERRED	X	PRIORITY
	ROUTINE		OPERATIONAL IMMEDIATE
			INITIALS

DUT707C3

TO : SEE BELOW

FROM: NPIC

CONF:

INFO :

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TO

INFO

CITE NPIC 9327

SAC OFFUTT AFB OMAHA, NEBR
 100 SRW OL19 MCCOY AFB FLA
 DIA WASH DC
 CIA WASH DC
 15TH AF MARCH AFB RIVERSIDE, CALIF
 HQ USAF WASH DC
 100 SRW DAVIS MONTHAN AFB ARIZ
 12 SAD DAVIS MONTHAN AFB ARIZ
 544 ARTW OFFUTT AFB OMAHA, NEBR
 NAVRECONTECHSUPCEN, SUITLAND MD
 WRAMA/WRNWA WARNER ROBBINS AFB, GA

SECRET

SAC FOR DDIR, DOSR, DISD, DM4C; 100 SRW DAVIS MONTHAN AFB FOR
 DO, DCOI, DCM, AEMS; 12 SAD FOR MD; DIA FOR DIAXX-1; HQ USAF FOR
 AFIGOS, AFXOTR, 15th AF FOR DI, DO, DM4C.

(FILM EVALUATION REPORT FOR OLD HEAD MISSIONS)

-END OF MESSAGE-

COORDINATING OFFICERS

SECRET

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AUTHENTICATING OFFICER

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FILM EVALUATION REPORT FOR OLD HEAD MISSIONS (NOTE: SEND ALSO TO USE
 "D" HEADER)

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SUBJ: EVAL OF OH MSN G-129A, 12 SEP 70

1. IMAGE QUALITY: OVERALL IMAGE QUALITY RATED FAIR DUE TO UNDEREXPOSURE (SEE 3A). MOST IMAGERY WITH ADEQUATE DENSITY MAINTAINS EDGE SHARPNESS AT MAGS UP TO 40X. CAMERA UNIT 8006 WAS USED ON THIS MSN AND PROVIDES IMPROVED IMAGE QUALITY COMPARED TO RECENT MSNS USING UNITS 8007 AND 8011. INTERP SUIT IS FAIR. CLOUDS OBSCURE APPROX 15 PCT OF ENTIRE MSN.

2. MSN DATA:

- A. G-129A, 12 SEP 70
- B. I-2, 8006
- C. A/C: 340
- D. STEREO
- E. T/O: 1100A, C/ON: 1310Z
- F. 3404
- G. MX819-1, NRTSC
- H. 1.53
- I. 0.085 INS.

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J. W-23A

3. ORIG NEG:

A. EXPOSURE: UNDEREXPOSED BY APPROX ONE FULL STOP THROUGHOUT MSN. IT IS REALIZED THAT THIS MSN WAS ABORTED AND DID NOT EXPERIENCE FULL RANGE OF EXPOSURE PLANNED. HOWEVER, EXAMINATION OF EXPOSURE CHARTS INDICATES THAT A 0.120 IN. SLIT WIDTH WOULD HAVE BEEN MORE APPROPRIATE FOR A FOUR HOUR FLIGHT WITH CAMERA ON AT 1300Z. WE SUGGEST EXPOSURE CHARTS FOR APPLICABLE FILM/FILTER BE EXAMINED FOR EACH MSN AND EXPOSURE ADJUSTED AS NECESSARY.

B. DENSITY: LOW; CONTRAST: LOW.

C. IMAGE DEGRADATION: NONE OTHER THAN MINUS DENSITY LINES AND A FOG PATTERN WHICH APPEARS ON EVERY FWD FR. FOG PATTERN IS 0.5 BY 2.0 INS. LOCATED ABOUT 13 INS. FROM TAKE-UP END OF FORMAT. THE DENSITY OF THIS PATTERN IS ABOUT 2.0 AND DEGRADES THE IMAGERY.

D. PHYSICAL DEGRADATION: THREE HEAT AND ONE ULTRASONIC

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SPLICES NOTED.

E. DATA RECORD EQUIP: V/H METER NOT IMAGED. ALL OTHER EQUIP FUNCTIONED PROPERLY.

B. OTHER: LAST TITLED FR 666, COUNTER 671, BIAS CONSTANT THROUGHOUT.

4. POSITIVES: GOOD CONSIDERING UNDEREXPOSED ORIG NEG.

END OF MESSAGE

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